Claims:

What is claimed is:

1. A method for accessing data records in a private data set having restricted access, the records in the private data set being accessible only by authorized users, the method comprising the steps of:

separating a data record into a public data record stored in a public data set and a private data record stored in a private data set;

creating a logical link logically relating the public data record with the private data record;

receiving a request from a user to perform a predefined operation, the request comprising information from the public data record, the user not authorized to access the private data set;

finding the private data record using the information from the public data record received from the user in combination with the logical link; and

performing the predefined operation using the private data record.

- 2. The method according to claim 1 wherein the logical link comprises a key value stored in the public data record and the private data record.
- 3. The method according to claim 1 wherein the information from the public data record received from the user comprises a key value stored in the private data record.
- 4. The method according to claim 1 wherein the predefined operation comprises blind analysis of data in a plurality of private data records.
- 5. The method according to claim 4 comprising the further step of forwarding the results of the blind analysis to the user.
- 6. The method according to claim 1 wherein performing the predefined operation comprises the further steps of:

using information from the private data record as a network address; and

transmitting a message to the network address.

- 7. The method according to claim 6 wherein the message comprises email.
- 8. The method according to claim 6 wherein the message comprises message information from any one of the private data record or the public data record.
- 9. The method according to claim 6 wherein the message comprises marketing material.

- 10. The method according to claim 1 wherein the performing the predefined operation step is performed only when a required condition is satisfied.
- 11. The method according to claim 10 wherein the required condition is based upon information in the private record.
- 12. The method according to claim 1 wherein the private data record comprises data regarding any one of a link ID, a key, a consumer or an enterprise.
- 13. The method according to claim 1 wherein the public data record comprises data regarding any one of a link ID, a key, a consumer or a product.
- 14. The method according to claim 1 wherein the performing the predefined operation step comprises the further step of retrieving data from any one of the private data record or the public data record.
- 15. The method according to claim 14 comprising the further step of forwarding the retrieved data to the user.

16. A system for accessing data records in a private data set having restricted access, the records in the private data set being accessible only by authorized users, the system comprising:

a separator separating a data record into a public data record stored in a public data set and a private data record stored in a private data set;

a logical link creator for logically relating a public data record element with the private data record;

a receiver receiving a request from a user to perform a predefined operation, the request comprising information from the public data record, the user not authorized to access the private data set;

a record finder finding the private data record using the information from the public data record received from the user in combination with the logical link; and

an application performing the predefined operation using the private data record.

- 17. The system according to claim 16 wherein the logical link comprises a key value stored in the public data record and the private data record.
- 18. The system according to claim 16 wherein the information from the public data record received from the user comprises a key value stored in the private data record.

- 19. The system according to claim 16 wherein the predefined operation comprises blind analysis of data in a plurality of private data records.
- 20. The system according to claim 19 further comprising a transmitter forwarding the results of the blind analysis to the user.
- 21. The system according to claim 16 wherein the application further comprises:

an addresser using information from the private data record as a network address; and

a sender transmitting a message to the network address.

- 22. The system according to claim 21 wherein the message comprises email.
- 23. The system according to claim 21 wherein the message comprises message information from any one of the private data record or the public data record.
- 24. The system according to claim 21 wherein the message comprises marketing material.
- 25. The system according to claim 16 wherein the application performs the predefined operation only when a required condition is satisfied.
- 26. The system according to claim 25 wherein the required condition is based upon information in the private record.

- 27. The system according to claim 16 wherein the private data record comprises data regarding any one of a link ID, a key, a consumer or an enterprise.
- 28. The system according to claim 16 wherein the public data record comprises data regarding any one of a link ID, a key, a consumer or a product.
- 29. The system according to claim 16 wherein the predefined operation comprises retrieving data from any one of the private data record or the public data record.
- 30. The system according to claim 29 further comprising a forwarder forwarding the retrieved data to the user.

31. A computer program product for accessing data records in a private data set having restricted access, the records in the private data set being accessible only by authorized users, the computer program product comprising a computer readable medium having computer readable program code therein, the computer program product comprising:

computer readable program code for separating a data record into a public data record stored in a public data set and a private data record stored in a private data set;

computer readable program code for creating a logical link logically relating a public data record element with the private data record;

computer readable program code for receiving a request from a user to perform a predefined operation, the request comprising information from the public data record, the user not authorized to access the private data set;

computer readable program code for finding the private data record using the information from the public data record received from the user in combination with the logical link; and

computer readable program code for performing the predefined operation using the private data record.

- 32. The computer program product according to claim 31 wherein the logical link comprises a key value stored in the public data record and the private data record.
- 33. The computer program product according to claim 31 wherein the information from the public data record received from the user comprises a key value stored in the private data record.
- 34. The computer program product according to claim 31 wherein the predefined operation comprises blind analysis of data in a plurality of private data records.
- 35. The computer program product according to claim 34 further comprising computer readable program code for forwarding the results of the blind analysis to the user.
- 36. The computer program product according to claim 31 wherein computer readable program code for performing the predefined operation further comprises:

computer readable program code for using information from the private data record as a network address; and

computer readable program code for transmitting a message to the network address.

- 37. The computer program product according to claim 36 wherein the message comprises email.
- 38. The computer program product according to claim 36 wherein the message comprises message information from any one of the private data record or the public data record.

- 39. The computer program product according to claim 36 wherein the message comprises marketing material.
- 40. The computer program product according to claim 31 wherein the performing the predefined operation step is performed only when a required condition is satisfied.
- 41. The computer program product according to claim 40 wherein the required condition is based upon information in the private record.
- 42. The computer program product according to claim 31 wherein the private data record comprises data regarding any one of a link ID, a key, a consumer or an enterprise.
- 43. The computer program product according to claim 31 wherein the public data record comprises data regarding any one of a link ID, a key, a consumer or a product.
- 44. The computer program product according to claim 31 wherein the predefined operation step comprises retrieving data from any one of the private data record or the public data record.
- 45. The computer program product according to claim 44 further comprising a computer readable program code for forwarding the retrieved data to the user.